# Title: COVALENTLY ATTACHED COLLAGEN VI FOR CELL ATTACHMENT AND PROLIFERATION Richard David GUARINO et al. 7767-183015

### Hep G2 Cells with Covalently Attatched Various ECM Proteins Growth in Serum Free BDT Medium 1 Over Time

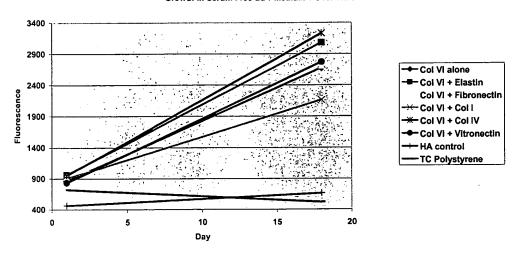
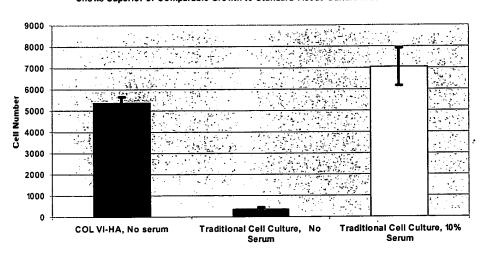


Figure 1

Figure 2

Hep G2 Cells Cells on Covalently linked Col VI in Serum Free Media Shows Superior or Comparable Growth to Standard Tissue Culture Methods



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#### Rat Epithelial Stem Cells with Covalently Attatched Col VI with other ECM Proteins Growth in Serum Free BDT Medium 1 Over Time

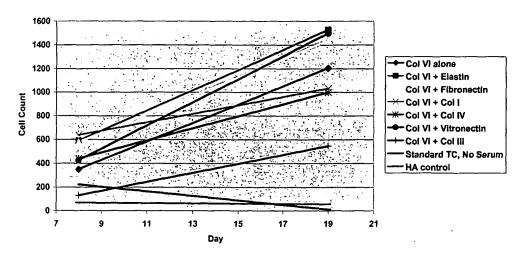
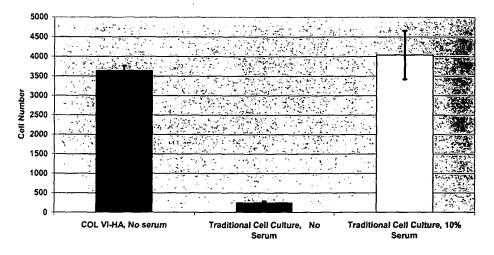


Figure 3

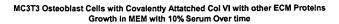
Figure 4

Rat Epithelial Stem Cells on Covalently linked Col VI in Serum Free media Shows equal or superior growth to Standard Tissue Culture Methods



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Figure 5



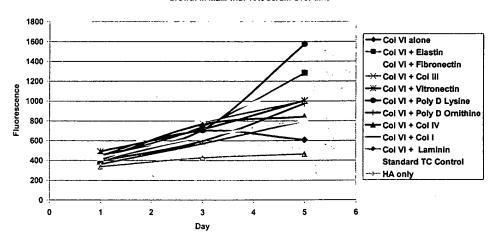


Figure 6

# Rat Bone Marrow Cells with Covalently Attatched Col VI with other ECM Proteins Growth in BDT Medium 1 Over Time

